

9]bVfi WX ']a '6Øfc']b'FY[YbgVi f[.'HÀhYfgWX']VY'Y]b°

9]bVfØWXY']b'FY[YbgVif[.'I bVY_UbbhY'HÀhYf'XfUb[Yb']b 6Øfcg'i bX'Y]bY'6ÀW_YfY]'Y]b"'Dc`]nY]'gi W\h'NYi [Yb'ZØf 9fa]hh`i b[Yb"



; U`[YbVYf[']b`FY[YbgVi f['ž'8Yi hgW\`UbX'!'=a 'GhUXhhY]`
; U`[YbVYf[']b`FY[YbgVi f['k i fXY']b'XYb'] Yf[Ub[YbYb'HU[Yb
[`Y]W\`nk Y]a U``]b`6Yhf]YVggh\\hhYb'Y]b[YVfcW\Yb"8Yf'bYi YghY

J cfZU```YfY][bYhY'g]W\`]b`Y]bYa '6Øfc[YV\\hataran XY'nk]gW\Yb

8 cbbYfghU[\z\'XYa '\%\"'\ink b]\z\'i bX': fY]hU[\z\'XYa '\%' "'\ink b]'\&\\$\\\) "'9]bY
),!'\\hata\f][Y'5b[YghY\``hY'YbhXYW_hY'XYb'9]bVfi W\`Ua
: fY]hU[a cf[Yb'i bX'U`Ufa]YfhY'i a [Y\YbX'X]Y'Dc`]nY]"

I bVY_UbbhY'H\hYf']YfgW\UZhYb'g]W\`Xi fW\`XUg'[Yk U`hgUa Y

2 ZZbYb'Y]bYf'6U`_cbhØf'Ni [Ub['ni 'XYb'6Øfcf\hataran Ybz'bUW\XYa
g]Y'ni j cf'Y]bY'GW\Y]VY'Y]b[YgW\`U[Yb`\UhhYb"'Hfchn'XYf
; fYbnØVYfgW\fY]hi b['V`]YVYb'YxcW\`U``Y'K YfhgUW\Yb'i bVYfØ\fhz
gcXUgg'bi f'Y]b'XfY]ghY``][Yf'9i fcVYhfU['U`g'GUW\gW\UXYb'ni
j YfnY]W\bYb']gh"\8]Y'Dc`]nY]]bgdY_h]cb'FY[YbgVi f['GØX'ØVYfbU\a

X]Y 'YfghYb'Gdi fYbg]W\Yfi b[ga U» bU\a Ybž'k À\fYbX'X]Y
?f]a]bU`dc`]nY]]bgdY_h]cb'FY[YbgVi f['X]Y'9fa]hh`i b[Yb
]bhYbg]j]Yfh`\Uh"'8]Y'Dc`]nY]'V]hhYh'i a '<]bk Y]gY'j cb'XYf
6Yj Ò`_Yfi b[ž']bgVYgcbXYfY'j cb'DYfgcbYbž'X]Y']a 'HUhnY]hfUi a
j YfXÀW\h][Y'K U\fbY\a i b[Yb'[Ya UW\h'\UVYb"'\\$Zcfa Uh]cbYb
_`ObbYb'i bhYf'XYf'HY`YZcbbi a a Yf'f\\$-(%L')\\$*!&, , , '[Ya Y`XYh
k YfXYb"

8]YgYf'9]bVfi W.]gh'b]W.h'XYf'YfghY'J cfZU``]b'XYf'FY[]cb']bbYf\U`V _i fnYf'NY]h"5a 8]YbghU[ž'XYa '%\$"'* b]'&\$&) ž'VfUW.Y]b i bVY_UbbhYf'HÀhYf']b'Y]bY'6ÀW_YfY]Z]`]U'Y']b'XYf'C hhc! < U\b! GhfU» Y'Y]b"5i W. \]Yf'k i fXY'[Yk U`hgUa 'Xi fW. X]Y'9]b[Ub[ghØf Ni hf]hh'j YfgW. UZh"8Yf'HÀhYf'Ybhk YbXYhY'XUVY]'Y]bYb'GW. `ØggY` ni 'Y]bYa '; YhfÀb_Y`U[Yfž'XcW.'Ui W. \]Yf'V`]YV'XUg'8]YVYg[i h]bg[YgUa hii bVYfØ\fh"8Yf'GUW.gW.UXYb']gh'YVYbZU``g']a XfY]ghY``][Yb'9i fcVYfY]W.'ni 'j YfcfhYb" Gdi fYbg]W.Yfi b[ga U» bU\a Yb'k i fXYb'Ui W.']b'X]YgYa ': U`` Xi fW.[YZØ\fhži bX'X]Y'?f]a]bU'dc`]nY]'FY[YbgVi f['\Uh'X]Y 9fa]hhii b[Yb'ØVYfbca a Yb''6YgcbXYfY'5i Za Yf_gUa _Y]h'[]'h'XYf 6Yj Ò`_Yfi b[ž'X]Y'Ui Z[YZcfXYfh'k]fXž'j YfXÀW.h][Y'6YcVUW.hi b[Yb ni 'a Y'XYhž'i a 'ni _ØbZh][Y'8Y`]_hY'ni 'j Yf\]bXYfb"

GhY][YbXY'9]bVfi W\gnU\`Yb'i bX']\fY <]bhYf[fØbXY

 $\pm 0.6 \ UmYfb.g]bX.X]Y.9]bVfi.WXgnU\.Yb.j.Yf[.Y]WXgk.Y]gY.b]YXf][.z.k.Ug.YXc.WX.b]WXh.Y]» hz.XUgg.X]Y.; YZU\.f.[.YVUbbh.]gh".A.YWX.Ub]gWXY$

G]WXYfib[ga U»bU\a Yb'ibX'hYWXb]gWXY'@Ògib[Yb'g]bX YbhgWXY]XYbX'ZØf'XYb'9]bVfi WXgWXihnž'VYgcbXYfg']b'ifVUbYb; YV]YhYb"'8]Y'Dc`]nY]'V]YhYh'_cghYb`cgY'G]WXYf\Y]hgVYfUhib[YbUbžia'6Øf[Yfb'ni'\Y`ZYbž']\fY'Kc\b!'ibX'; YgWXÀZhgfÀiaY VYqqYf'ni'qWXØhnYb"

A]h'X]YgYb'U_hi Y``Yb'9fY][b]ggYb'k]fX'VYgcbXYfg'XYi h`]W.
9]bVfi W\gW\i hn'k]fX'bUW\'k]Y'j cf'[fc » [YgW\f]YVYb"'8Ybb'k]Y
\Y] » h'Yg'XcW\'gc'gW\\Ob' 'J cfg]W\h']gh'VYggYf'U`g'BUW\g]W\h''8]Y
6Øf[Yf'j cb'FY[YbgVi f['g]bX'YfbYi h'Ui Z[YZcfXYfhž'k UW\\gUa 'ni
gY]b'i bX'VY]'j YfX\(A\W\h)][Yb'6YcVUW\ hi b[Yb'i a [Y\YbX'X]Y'Dc`]nY]
ni ']bZcfa]YfYb"

8 YhU]`g	
Cfh	; U`[YbVYf[žFY[YbgVif[ž8YihgW\`UbX
EiY``Yb	k k k "a]hhY`VUmYf]gW\Y"XY
	• k k k "dc`]nY]"VUmYfb"XY
	• \ca Y!]bg]XYf"XY

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'bU[!VUmYfb "XY